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<b>)</b>	Application No.	Applicant(s)	
Nation of Allowahility	10/627,051	ZIELES ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Richard M. Lorence	3681	
The MAILING DATE of this communication appeal all claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85; NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in t ) or other appropriate commun IGHTS. This application is su 3 and MPEP 1308.	his application. If not included ication will be mailed in due course. The	<b>IIS</b> tiative
	on 13 December 2004.		
2. The allowed claim(s) is/are <u>1-26</u> .			
3. The drawings filed on 13 December 2004 are accepted by	the Examiner.		
<ul> <li>4. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the:</li> <li>1. Certified copies of the priority documents have</li> <li>2. Certified copies of the priority documents have</li> <li>3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> <li>Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.</li> </ul>	e been received. e been received in Application cuments have been received i	No n this national stage application from the	
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give	nitted. Note the attached EXAN es reason(s) why the oath or c	NINER'S AMENDMENT or NOTICE OF eclaration is deficient.	:
6. ☐ CORRECTED DRAWINGS ( as "replacement sheets") must (a) ☐ including changes required by the Notice of Draftspers 1) ☐ hereto or 2) ☐ to Paper No./Mail Date  (b) ☐ including changes required by the attached Examiner' Paper No./Mail Date  Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the sheet in the sheet in the sheet is should be labeled as such in the sheet in the sheet in the sheet is should be labeled as such in the sheet in the sheet in the sheet in the sheet is should be labeled as such in the sheet in the	son's Patent Drawing Review ( . s Amendment / Comment or in 1.84(c)) should be written on the	n the Office action of drawings in the front (not the back) of	
<ol> <li>DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT</li> </ol>			
Attachment(s)  1. ☐ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	6. ☐ Interview Sun Paper No./M 08), 7. ☐ Examiner's A	rmal Patent Application (PTO-152) nmary (PTO-413), ail Date mendment/Comment tatement of Reasons for Allowance	

The amendment filed on December 13, 2004 has been entered. The abstract, specification and claims 18 and 23 have been amended.

The replacement drawing sheets filed on December 13, 2004 are acceptable.

Claims 1-26 are allowed.

The following is an examiner's statement of reasons for allowance:

None of the prior art of record shows or suggests, a method comprising the steps of detecting a failure of a throttle signal and incrementally adjusting the amount of fuel provided to an internal combustion engine together with the other steps recited in claim 1, and particularly wherein the step of incrementally adjusting the amount of fuel is carried out as a function of an idle status signal and the rotational speed of the engine in response to the failure.

Nor does the prior art of record show or suggest a method comprising the step of operating an engine together with the other steps recited in claim 9, and particularly wherein after failure of a first operator-adjusted fueling control the operating step is performed in response to a second operator-adjusted fueling control to move the vehicle at a speed greater than permitted by the first operator-adjusted fueling control.

Nor does the prior art of record show or suggest an apparatus comprising the specified controller together with the other structure set forth in claim 13, and particularly wherein the controller is operable to regulate engine operation in an accommodation mode in response to a detected failure of a throttle control, and further

being responsive to the cruise control and vehicle speed to permit engine speed greater than with the throttle control during operation in the accommodation mode.

Nor does the prior art of record show or suggest a method comprising the step of fueling an engine together with the other steps recited in claim 18, and particularly wherein fueling of the engine based on the limp-home mode is carried out in accordance with the idle status and the rotational speed of the engine.

Nor does the prior art of record show or suggest an apparatus comprising the specified controller together with the other structure set forth in claim 23, and particularly wherein the controller is operable to control the engine in a failure accommodation mode in response to a detected failure of a throttle control, and further to generate an engine fueling signal as a function of an idle status signal and the rotational speed of the engine during the failure accommodation mode.

Nor does the prior art of record show or suggest an apparatus comprising the specified operating means together with the other structure set forth in claim 26, and particularly wherein the operating means operates the engine in a limp-home mode in response to a detected failure of a throttle control in accordance with the idle position, the rotational speed of the engine and the brake status.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Richard M. Lorence whose telephone number is (703) 308-3062. The examiner can normally be reached on Mondays through Fridays from 9:00AM to 5:30PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Charles A. Marmor can be reached on (703) 308-0830. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

> Richard M. Lorence Primary Examiner

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